INTERNATIONAL SEARCH REPORT

International application No.

	PCT	PCT/JP2005/001028	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H04N5/92, 5/85, G11B20/10, 2	0/12, 27/00		
According to International Patent Classification (IPC) or to both national	al classification and IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by cl Int.Cl ⁷ H04N5/76-5/956, G11B20/10-20	assification symbols) /12, 27/00		
	ent that such documents are include tsuyo Shinan Torroku Kol oroku Jitsuyo Shinan Kol	ho 1996-2005	
Electronic data base consulted during the international search (name of	data base and, where practicable, s	earch terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT		-de-to-	
Category* Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
X JP 2001-67802 A (Toshiba Cor 16 March, 2001 (16.03.01), Par. No. [0020]; Fig. 1 (Family: none)	p.),	1-4,19-22, 24-27,29,39, 40	
21 June, 2002 (21.06.02), Claim 1; Figs. 3, 8	Claim 1; Figs. 3, 8		
<pre>X JP 2003-228921 A (Toshiba Corp.), 15 August, 2003 (15.08.03), Par. Nos. [0021], [0040]; Figs. 1, 6 & US 2003/142609 A1</pre>		1-4,19-22, 24-27,29,39, 40	
<u></u>		1	
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		e application but cited to understand	
"E" earlier application or patent but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an invention cannot be considered		e considered to involve an inventive	
cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention can considered to involve an inventive step when the document		entive step when the document is	
"P" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same pate		ed in the art	
Date of the actual completion of the international search 30 May, 2005 (30.05.05)	Date of mailing of the internation 14 June, 2005		
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	-	
Facsimile No.	Telephone No.		

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		PCT/JP2	005/001028
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
А	JP 2002-170361 A (NEC Corp.), 14 June, 2002 (14.06.02), Full text; all drawings (Family: none)		. 1-40